

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071420\
 Data File : PS011219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 20:11
 Operator : DD\AJ
 Sample : L3179-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:55:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	6.917	310.9E6	221.2E6	320.373	392.884
Target Compounds							
1) T	Dalapon	2.992	2.584	56909592	230.7E6	47.292	300.527 #
2) T	3,5-DICHL...	0.000	6.098	0	88996410	N.D.	105.968
3) T	4-Nitroph...	7.114	6.576	16812344	3466937	38.137	10.574 #
5) T	DICAMBA	7.405	0.000	7627417	0	1.968	N.D. #
6) T	MCPD	7.636	0.000	8679067	0	2.866	N.D. #
7) T	MCPA	7.691	7.462	108.7E6	64115538	25.477	22.244
8) T	DICHLORPROP	0.000	7.736	0	21892298	N.D.	36.370
9) T	2,4-D	0.000	7.983	0	9144481	N.D.	12.198
10) T	Pentachlo...	8.706	0.000	17744773	0	1.342	N.D. #
12) T	2,4,5-T	9.426	0.000	30237178	0	5.992	N.D. #
14) T	DINOSEB	11.163	10.060	28720482	184.0E6	7.451	85.770 #
15) T	Picloram	10.991	0.000	332.4E6	0	52.677	N.D. #

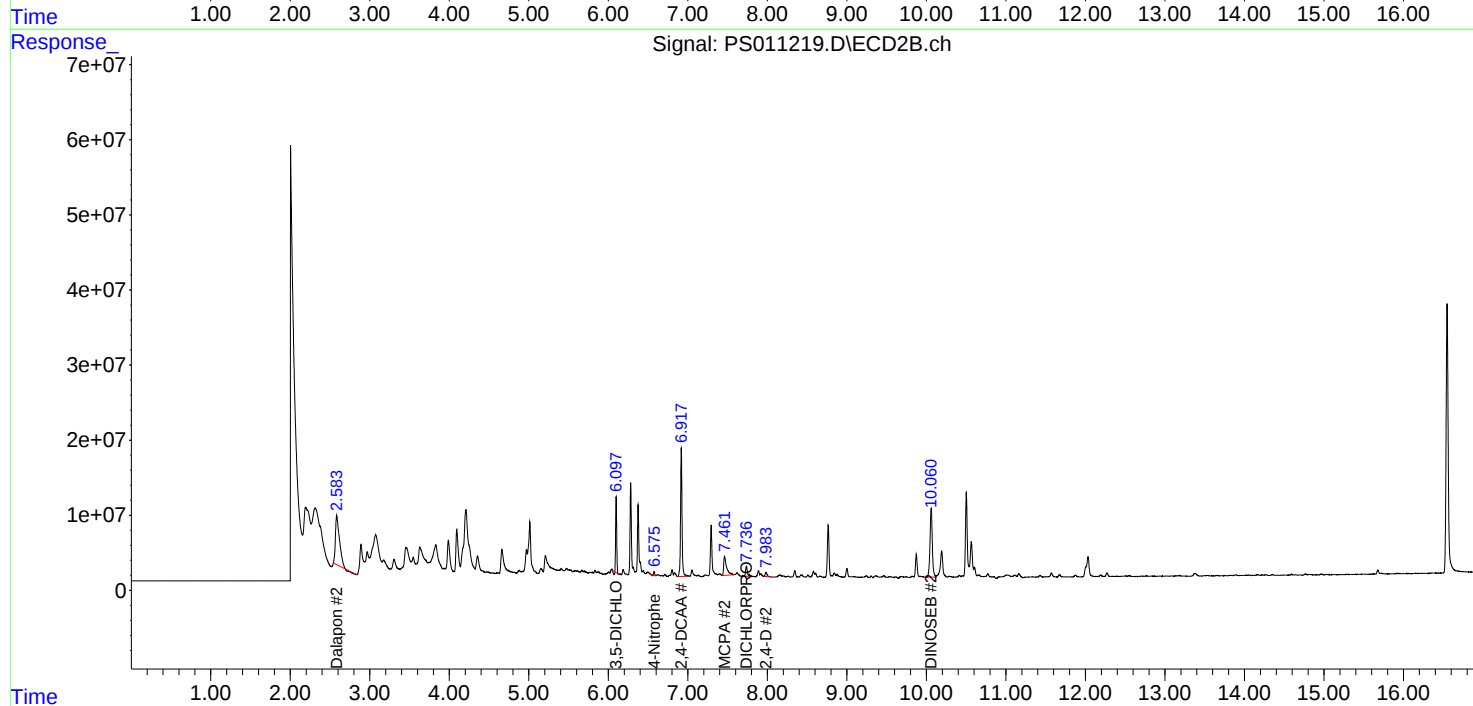
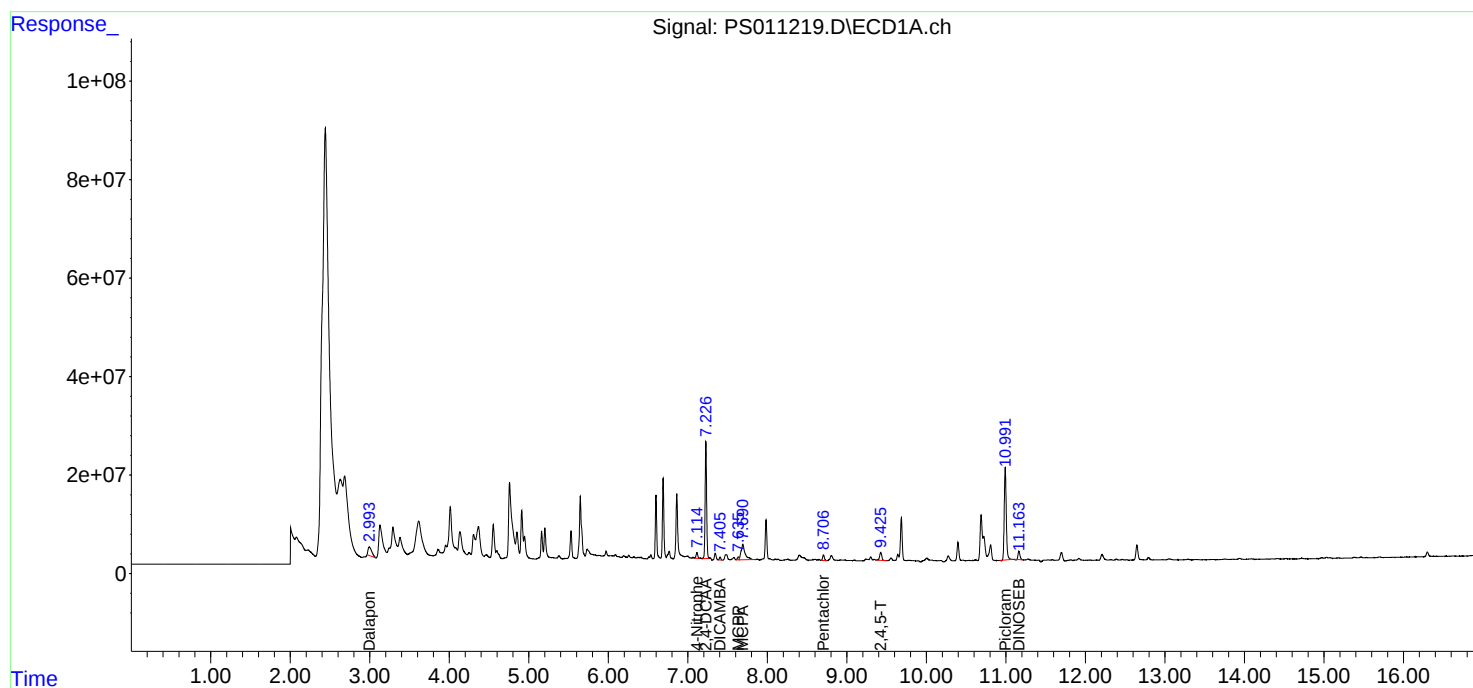
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

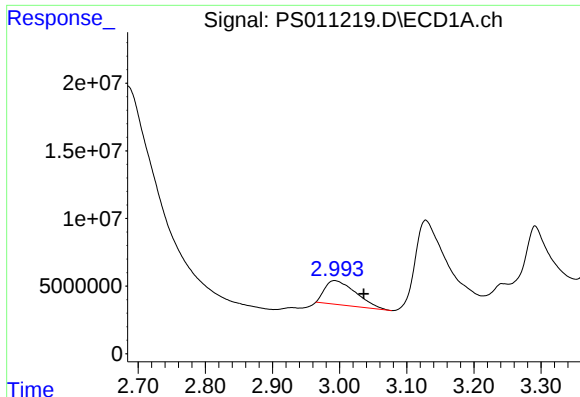
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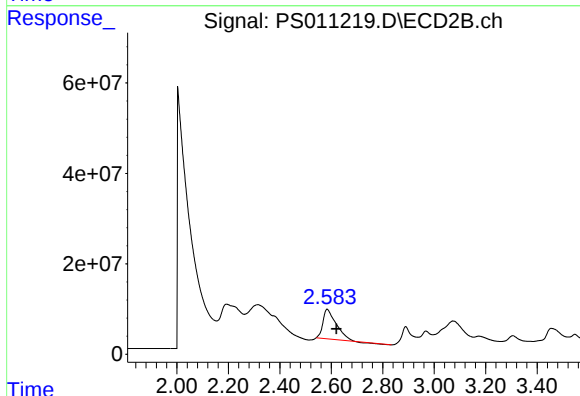




#1 Dalapon

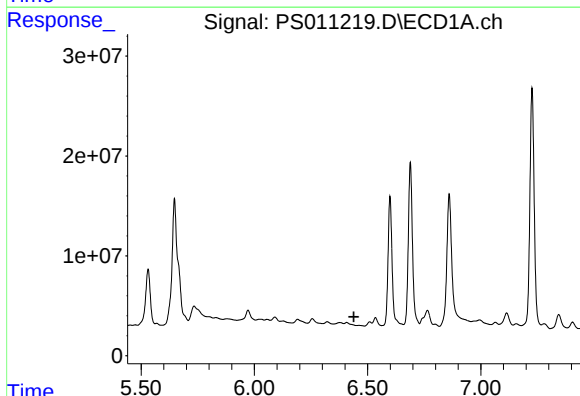
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 56909592
Conc: 47.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



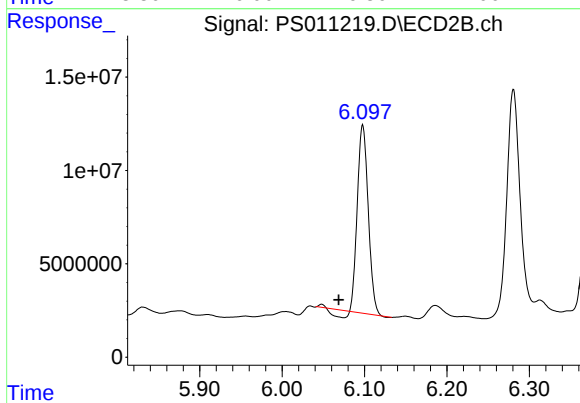
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 230706129
Conc: 300.53 ng/ml



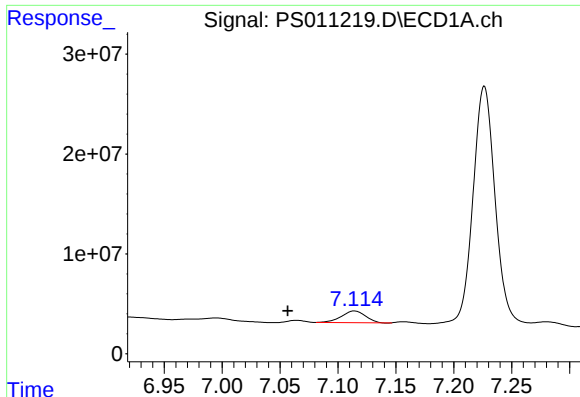
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

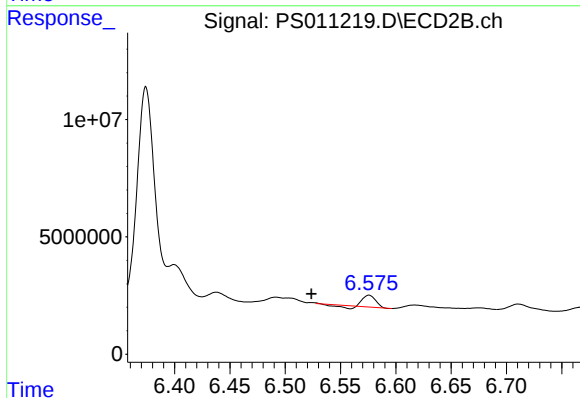
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 88996410
Conc: 105.97 ng/ml



#3 4-Nitrophenol

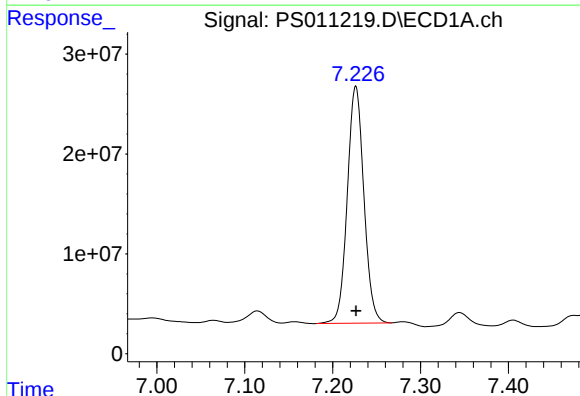
R.T.: 7.114 min
Delta R.T.: 0.057 min
Response: 16812344
Conc: 38.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



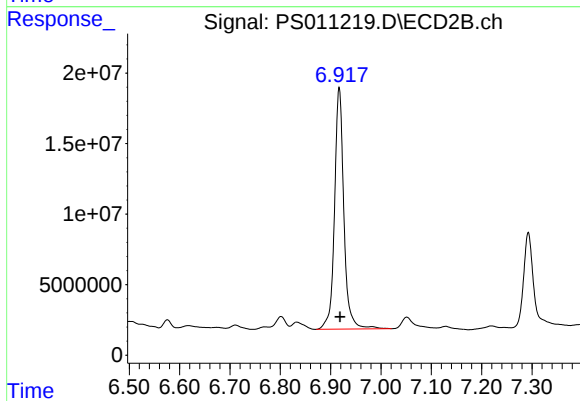
#3 4-Nitrophenol

R.T.: 6.576 min
Delta R.T.: 0.052 min
Response: 3466937
Conc: 10.57 ng/ml



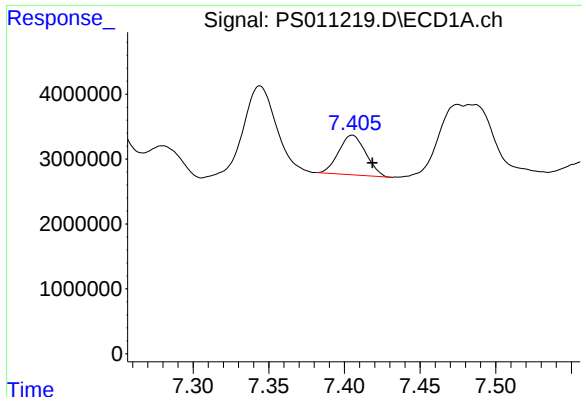
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 310869631
Conc: 320.37 ng/ml



#4 2,4-DCAA

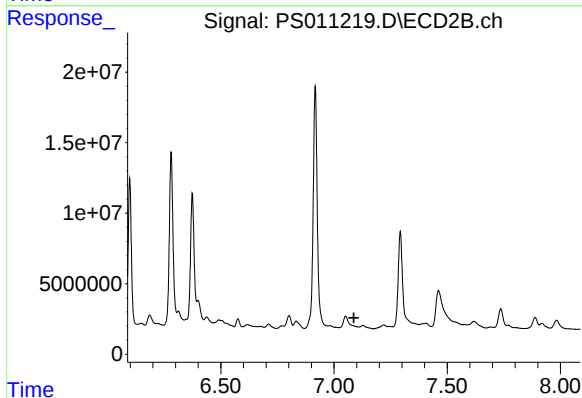
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 221202551
Conc: 392.88 ng/ml



#5 DICAMBA

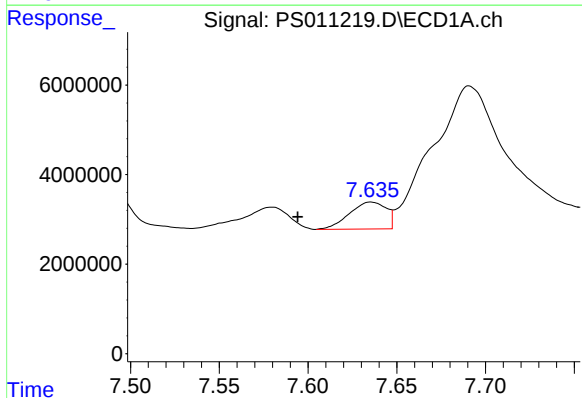
R.T.: 7.405 min
Delta R.T.: -0.013 min
Response: 7627417
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



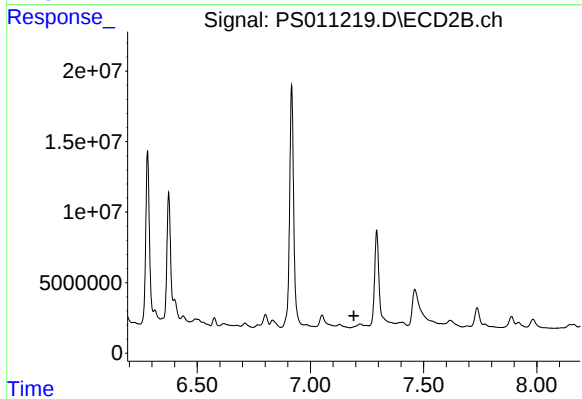
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



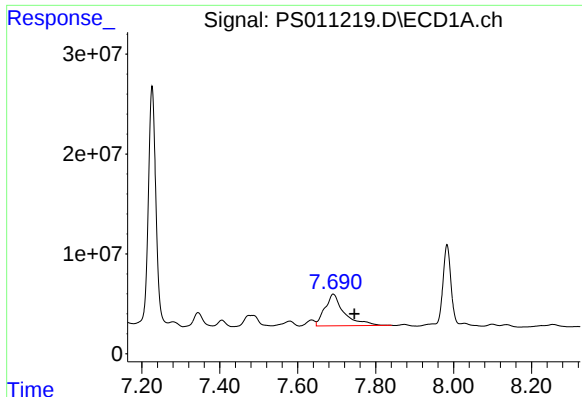
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.041 min
Response: 8679067
Conc: 2.87 ug/ml



#6 MCP

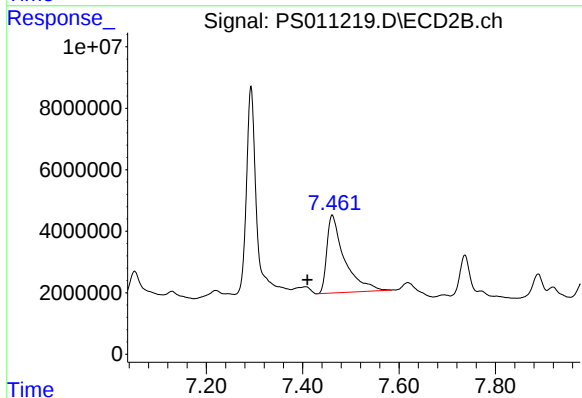
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

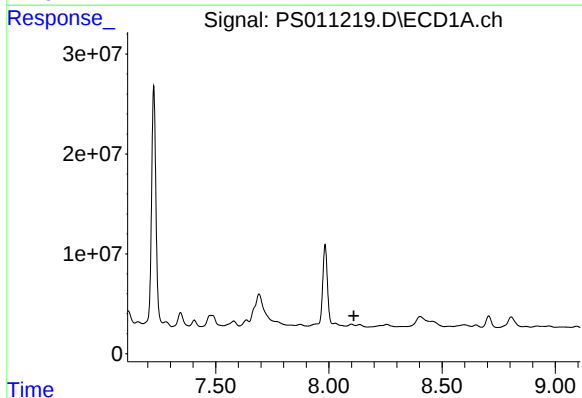
R.T.: 7.691 min
Delta R.T.: -0.055 min
Response: 108653633
Conc: 25.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



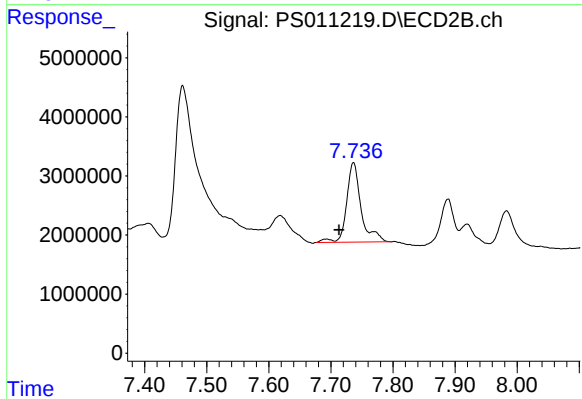
#7 MCPA

R.T.: 7.462 min
Delta R.T.: 0.052 min
Response: 64115538
Conc: 22.24 ug/ml



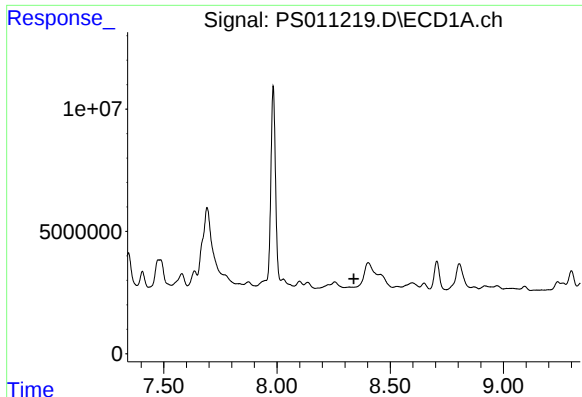
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

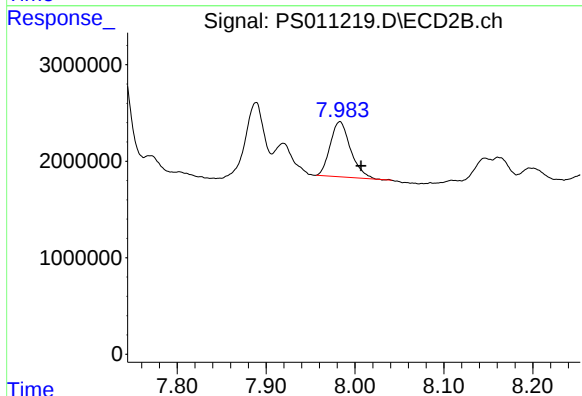
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 21892298
Conc: 36.37 ng/ml



#9 2,4-D

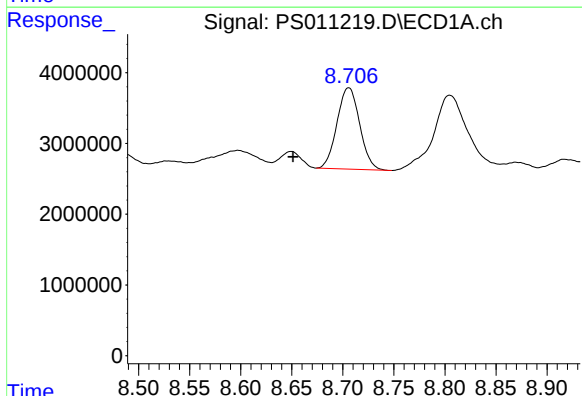
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



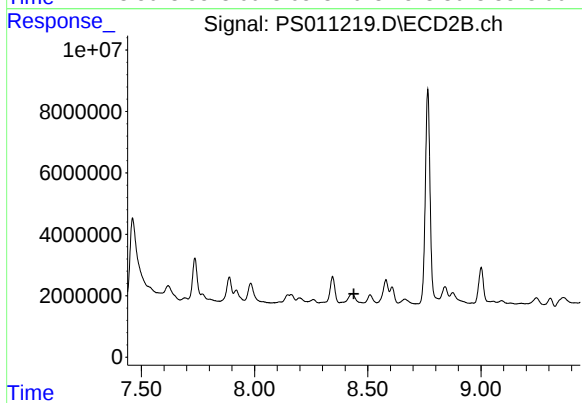
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 9144481
Conc: 12.20 ng/ml



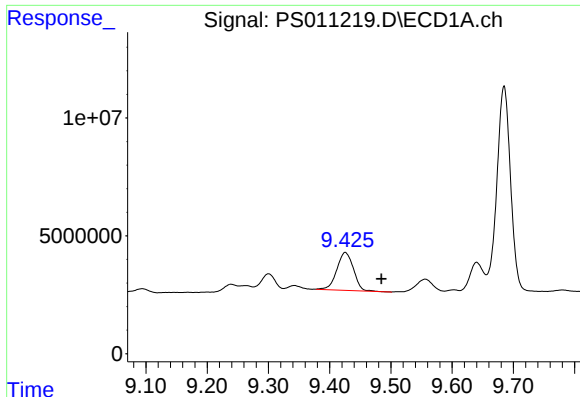
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.054 min
Response: 17744773
Conc: 1.34 ng/ml



#10 Pentachlorophenol

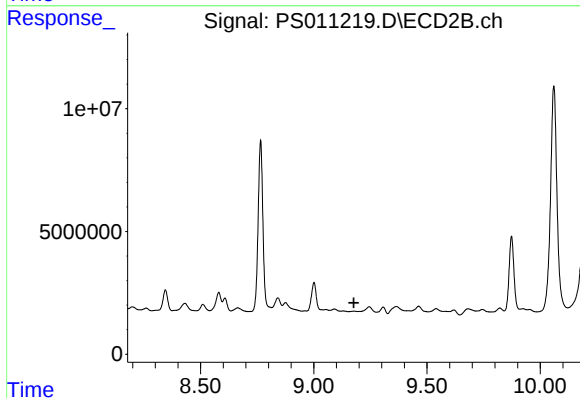
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#12 2,4,5-T

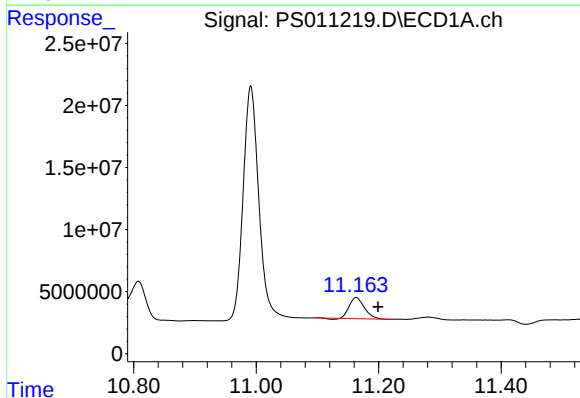
R.T.: 9.426 min
Delta R.T.: -0.059 min
Response: 30237178
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



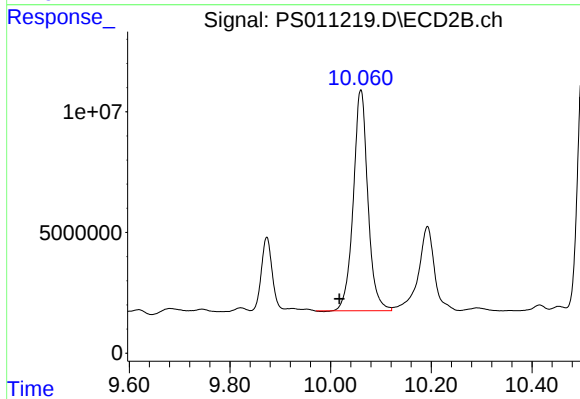
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



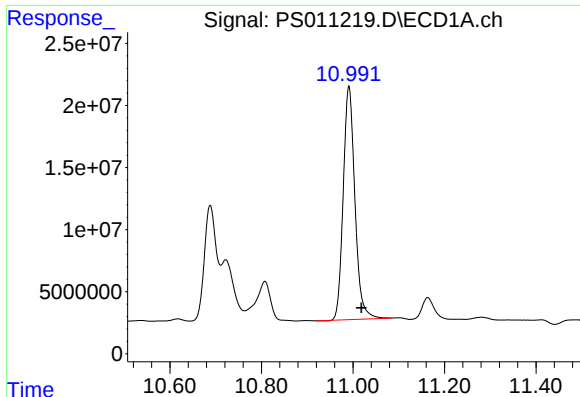
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.036 min
Response: 28720482
Conc: 7.45 ng/ml



#14 DINOSEB

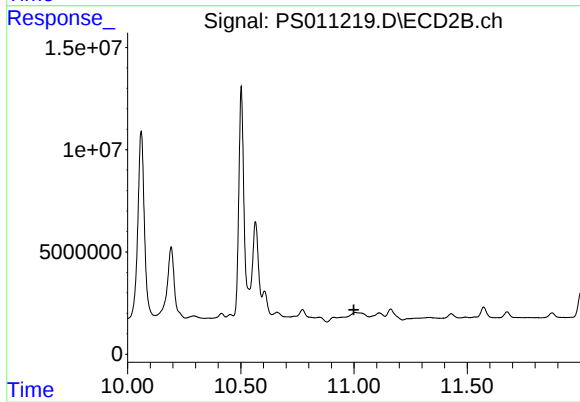
R.T.: 10.060 min
Delta R.T.: 0.043 min
Response: 183970820
Conc: 85.77 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.027 min
Response: 332381861
Conc: 52.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.999 min
Response: 0
Conc: N.D.